DOTEC0" 98Z0n960

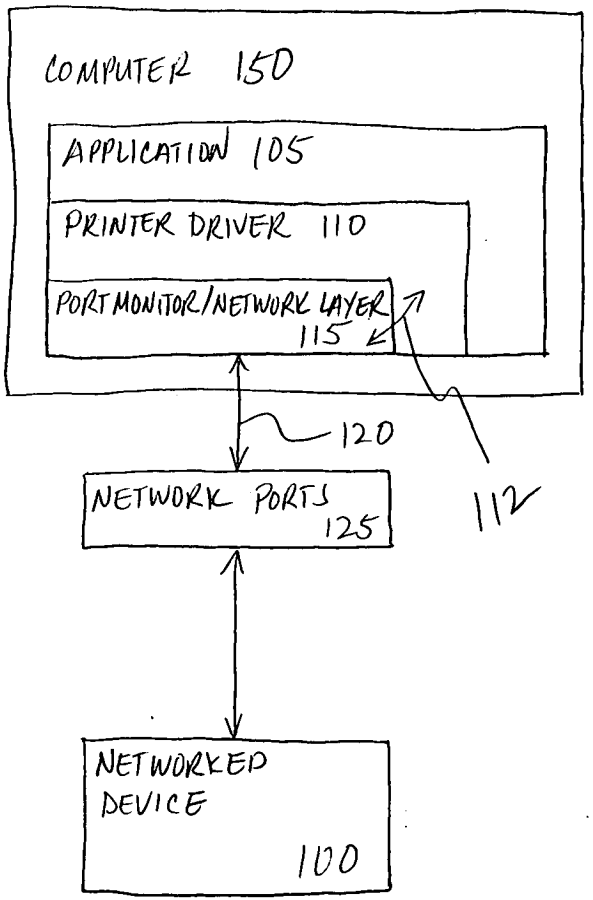

FIG. 1
(PRIOR ART)

DOTEC0 "98208568"

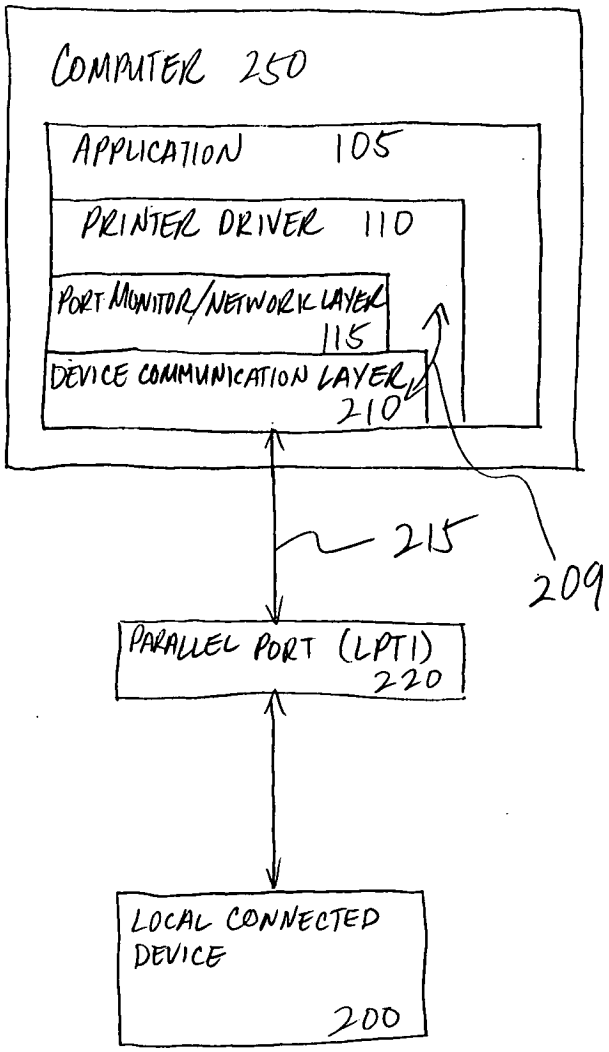

FIG. 2
(PRIOR ART)

DOTEED: 5820n560

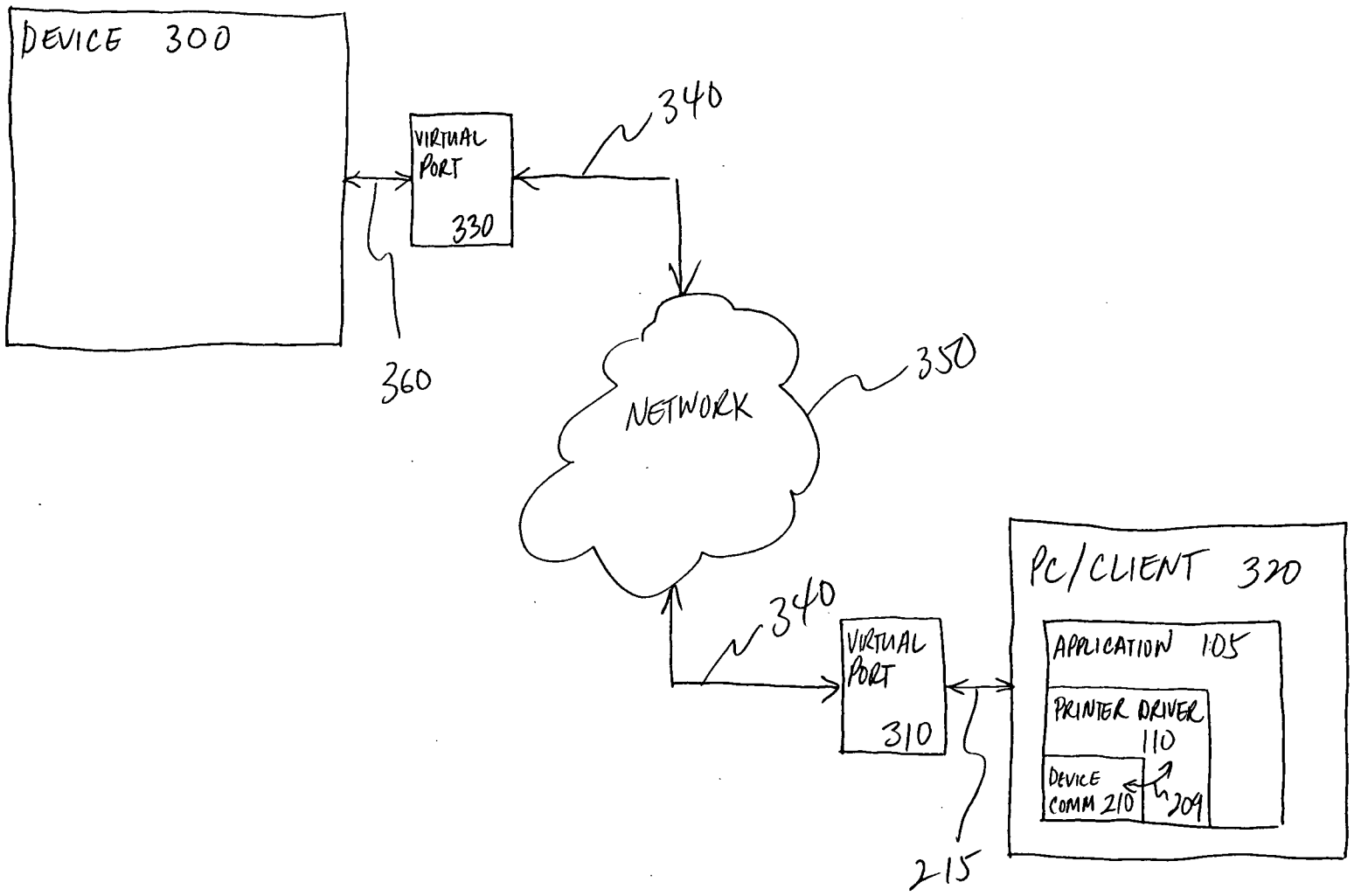

FIG.3

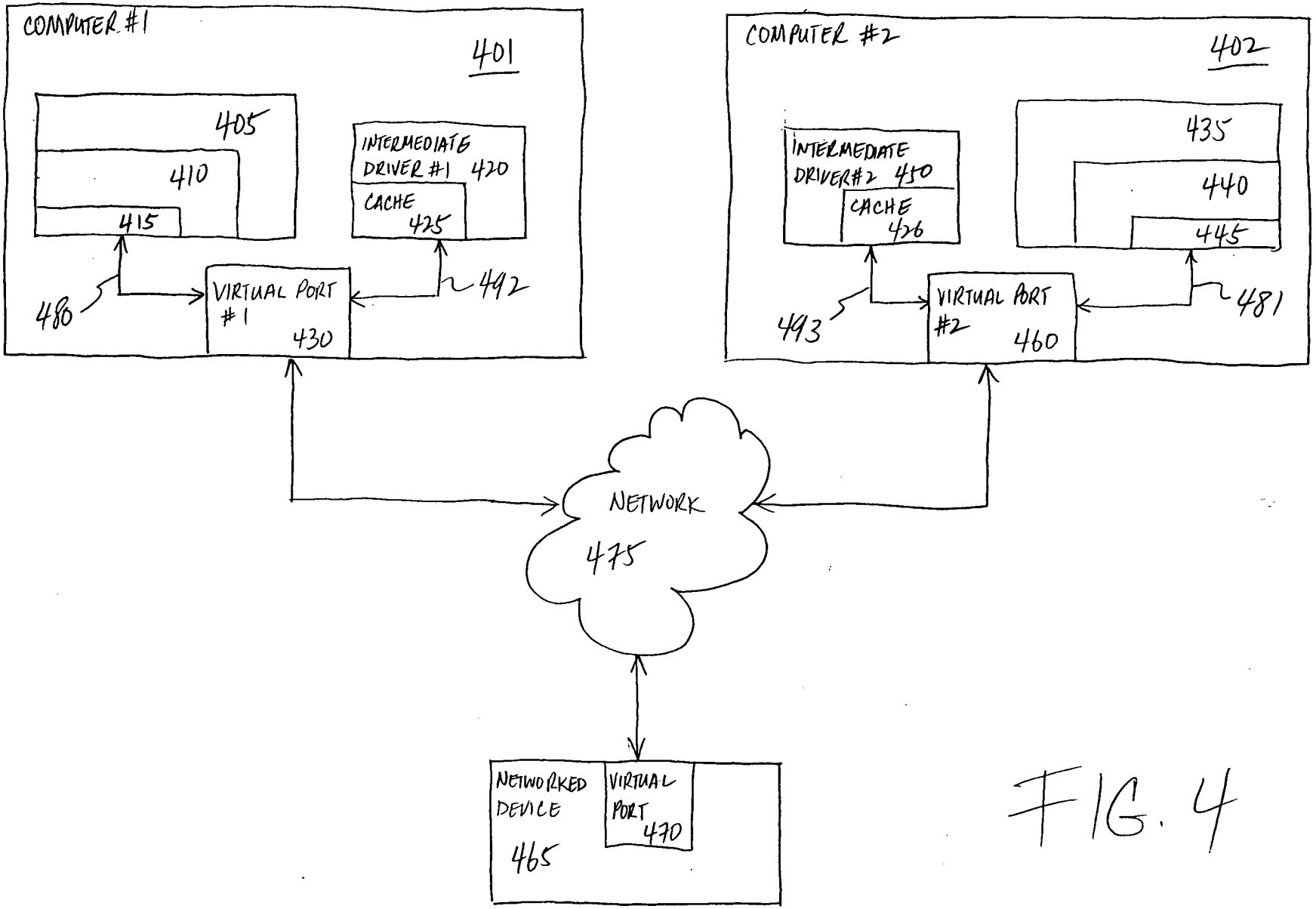
COMPUTER #1
401
405
410
415
INTERMEDIATE DRIVER #1 420
CACHE 425
480
VIRTUAL PORT #1 430
492
COMPUTER #2
402
INTERMEDIATE DRIVER #2 450
CACHE 426
435
440
445
493
VIRTUAL PORT #2 460
481
NETWORK 475
NETWORKED DEVICE 465
VIRTUAL PORT 470

FIG. 4

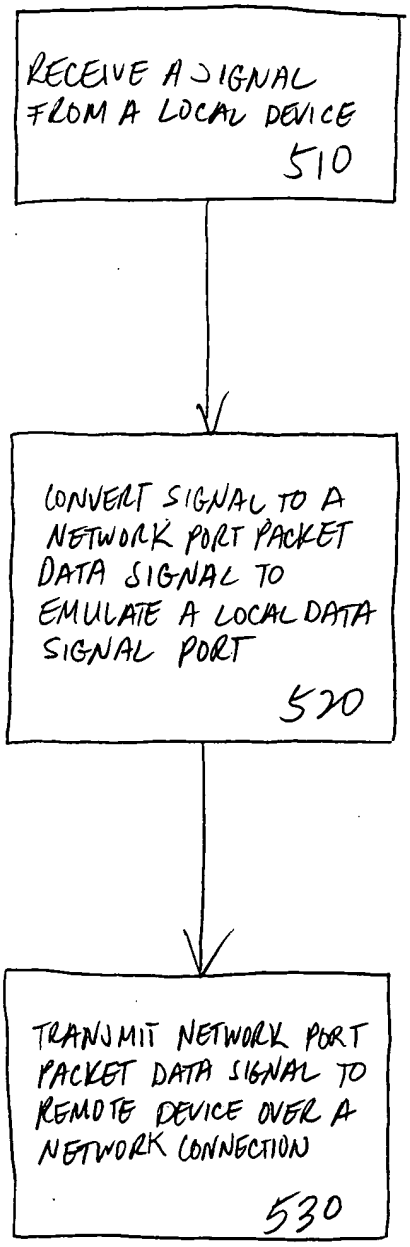
RECEIVE A SIGNAL FROM A LOCAL DEVICE
510
CONVERT SIGNAL TO A NETWORK PORT PACKET DATA SIGNAL TO EMULATE A LOCAL DATA SIGNAL PORT
520
TRANSMIT NETWORK PORT PACKET DATA SIGNAL TO REMOTE DEVICE OVER A NETWORK CONNECTION
530

FIG. 5

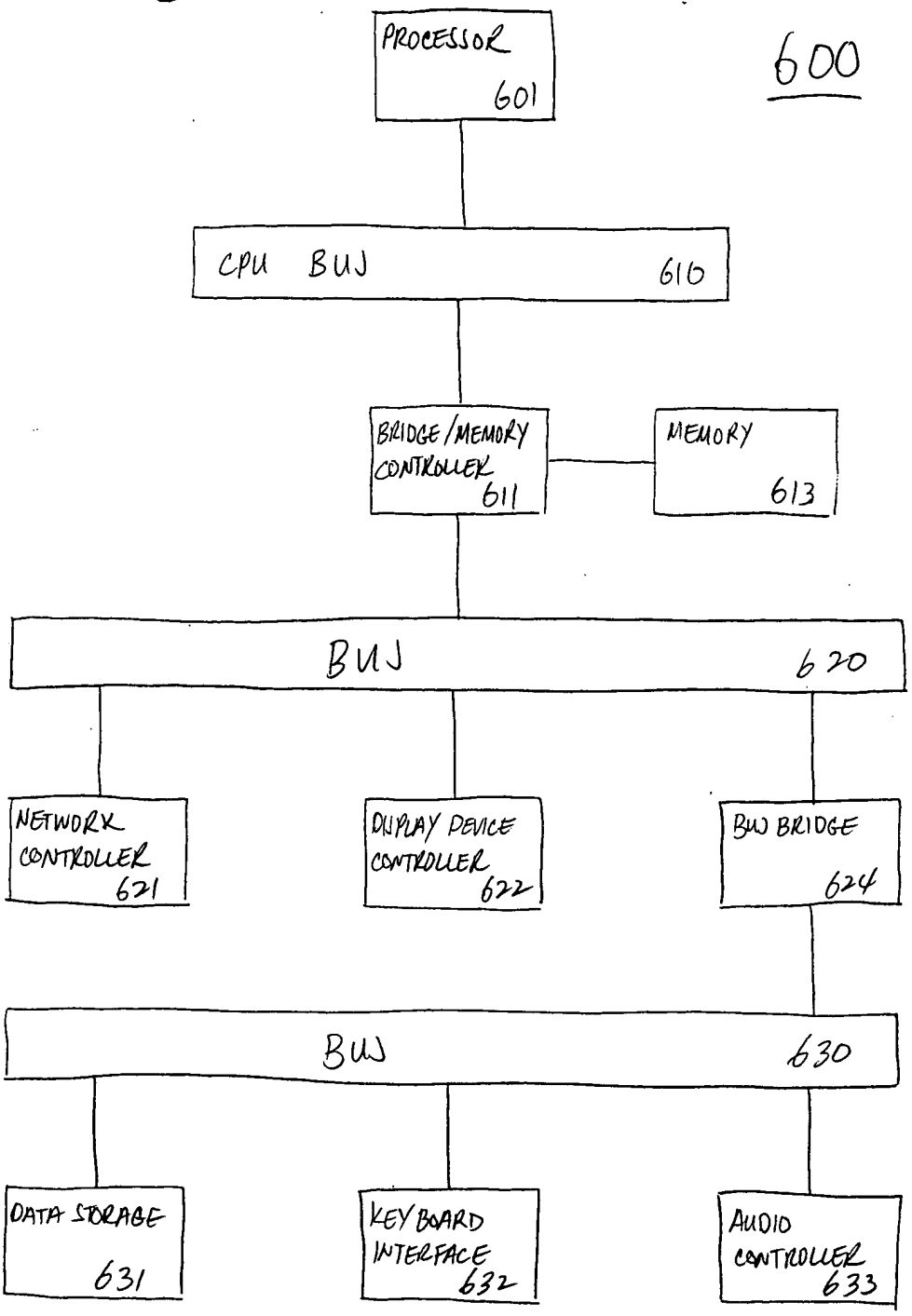
600
PROCESSOR
601
CPU BUS
610
BRIDGE/MEMORY CONTROLLER
611
MEMORY
613
BUS
620
NETWORK CONTROLLER
621
DISPLAY DEVICE CONTROLLER
622
BUS BRIDGE
624
BUS
630
DATA STORAGE
631
KEYBOARD INTERFACE
632
AUDIO CONTROLLER
633

FIG. 6